

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
Washington, D.C. 20231

**COMBINED STATEMENT UNDER 37 C.F.R. § 3.73(b), POWER OF ATTORNEY BY
ASSIGNEE, AND CHANGE OF CORRESPONDENCE ADDRESS**

Touchstone Research Laboratory, Ltd., a corporation, states that it is the assignee of the entire right, title, and interest in the following patent applications by virtue of assignments from their respective inventor(s). The assignments have been recorded in the United States Patent and Trademark Office at the Reel and Frame numbers indicated below.

McGuireWoods Docket No.	Serial Number	Filing Date	Title	Reel/Frame No.
07620003AA	09/453,729	12/02/1999	Cellular Coal Products and Processes	See attached Assignment
07620003PA1	09/902,828	07/10/2001	Cellular Coal Products and Processes	See attached Assignment
07620003PA2	10/046,436	01/14/02	Cellular Coal Products and Processes	See attached Assignment
07620004AA	09/733,602	12/08/2000	Designed Cellular Coal	See attached Assignment
07620004PA	09/905,344	07/14/2001	Reinforced Designed Cellular Coal	See attached Assignment
07620005AA	09/888,977	06/25/2001	Electrochemical Cell Electrodes	See attached Assignment
07620006AA	09/944,273	08/31/2001	Thermal Protection System	See attached Assignment
07620007AA	09/976,172	10/12/2001	Activated, Coal-Based Carbon Foam	See attached Assignment
07620008AA	09/976,175	10/12/2001	Petroleum Pitch-Based Carbon Foam	See attached Assignment
07620009AA	09/976,425	10/12/2001	Carbon Foam Abrasives	See attached Assignment

07620009PA	10/068,074	02/05/2002	Carbon Foam Abrasives	See attached Assignment
07620010AA	09/976,426	10/12/2001	Stealth Foam and Production Method	See attached Assignment
07620011AA	09/941,342	08/29/2001	Composite Tooling	See attached Assignment
07620012AA	09/954,490	09/17/2001	Coal-Based Carbon Foam	See attached Assignment
07620013AA	10/068,075	02/05/2002	Blended Pitch/Coal Based Carbon Foams	See attached Assignment
07620014AA	10/072,661	02/06/2002	Microwave Assisted Treatment of Carbon Foam	See attached Assignment

The assignee of the above-identified patent applications revokes all previous power of attorneys and hereby appoints:

Philip D. Lane, Reg. No. 41,140	Hae-Chan Park, Reg. No. 50,114
Paul E. McGowan, Reg. No. 46,917	Andrew M. Calderon, Reg. No. 38,093
Scott A. Felder, Reg. No. 47,558	Mark J. Young, Reg. No. 39,436
Luke Anderson, Reg. No. 44,507	

as attorneys to prosecute these applications and transact all business in the Patent and Trademark Office connected therewith.

The undersigned hereby grants said attorneys the power to insert on this Power of Attorney any further identification that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

Address correspondence to:

McGuireWoods LLP
1750 Tysons Boulevard
Suite 1800
McLean, VA 22102

Direct Telephone Calls to Philip D. Lane, Ph.D. at 703-712-5069.

On behalf of Touchstone Research Laboratory, Ltd.:

FOR: TOUCHSTONE RESEARCH LABORATORY, LTD.

SIGNATURE:



BY:

ELIZABETH N. KRAFTICIAN

TITLE:

C.E.O.

DATE:

9/11/02

Docket Number 1540(Touchstone)

(Worldwide Rights)

ASSIGNMENT

FULL NAME(S) AND
POST OFFICE ADDRESS(ES)
OF INVENTOR(S)
(including Country)

WHEREAS:

Darren Kenneth Rogers
4 America Avenue
Wheeling, WV 26003
USA

(hereinafter referred to as ASSIGNOR(S)) have invented certain new
and useful improvements in an invention entitled:

TITLE OF INVENTION

Petroleum Pitch-Based Carbon Foam

For which an application for United
States Letters Patent is being executed
and filed concurrently herewith;

FULL NAME AND ADDRESS
(including Country) OF ASSIGNEE
(if a Corporation show state and
identify state/Country of Corporation)

WHEREAS:

Touchstone Research Laboratory, Ltd.
R.D. #1, Box 100B
The Millennium Centre
Triadelphia, West Virginia 26059
USA

(hereinafter referred to as ASSIGNEE), is desirous of acquiring
the entire interest in, to and under said invention and in, to and under
Letters Patent or similar legal protection to be obtained therefore in
the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:
Be it known that in consideration of the payment by ASSIGNEE to
each of said ASSIGNOR(S) of the sum of One Hundred Dollars
(\$100.00) the receipt and sufficiency of which is hereby
acknowledged, ASSIGNOR(S) hereby sells, assigns and transfers to
ASSIGNEE, its lawful successors and assigns, the full and exclusive
right, title and interest to said invention in the United States and its
territorial possessions and in all foreign countries and to all Letters
Patent or similar legal protection in the United States and its
territorial possessions and in any and all foreign countries to be
obtained for said invention by said application or any continuation,
division, continuation-in-part, reexamination, renewal, substitute,
extension or reissue thereof or any legal equivalent thereof in a
foreign country for the full terms or terms of which the same may be
granted; and authorize and request the Commission of Patents and
Trademarks of the United States and any official of any foreign
country whose duty it is to issue patents or legal equivalents thereto,
to issue same for this invention to ASSIGNEE, its lawful successors
and assigns.

ASSIGNOR(S) hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR(S) further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to ASSIGNOR(S) and will testify as tot he same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments, or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I/We have hereunto set hand and signed on the date indicated.

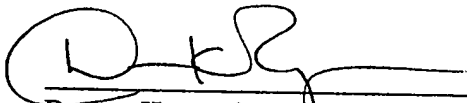
SIGNATURE(S)

The signature(s) must correspond with the name(s) of the inventor(s) above.

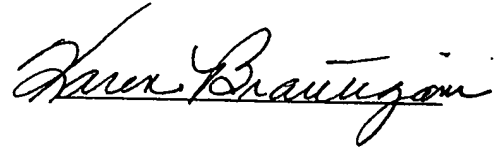
INVENTOR(S) AND ASSIGNOR(S):

DATE SIGNED

WITNESS(ES)


Darren Kenneth Rogers

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION — Utility or Design Patent ApplicationDirect all correspondence to: ☐ Customer Number or Bar Code Label OR ☒ Correspondence address below**AUZVILLE JACKSON, JR.**

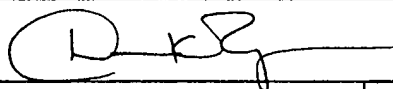
Name

8652 Rio Grande Rd.

Address

City **Richmond**State **VA**ZIP **23229**Country **US**Telephone **804/740-6828**Fax **804/740-1881**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR : ☐ A petition has been filed for this unsigned inventorGiven Name **Darren Kenneth**
(first and middle [if any])Family Name **Rogers**
or SurnameInventor's
Signature

Date

10/1/01Residence: City **Wheeling**State **WV**Country **US**Citizenship **US****4 America Avenue**

Mailing Address

City **Wheeling**State **WV**ZIP **26003**Country **US**NAME OF SECOND INVENTOR: ☐ A petition has been filed for this unsigned inventorGiven Name
(first and middle [if any])Family Name
or SurnameInventor's
Signature

Date

Residence: City

State

Country

Citizenship

Mailing Address

City

State

ZIP

Country

☐ Additional inventors are being named on the ____ supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.